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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: RTSP-0234

Inventors: Monia and Cowser

#10/K.T.

Serial No.: 10/049,743

2/21

Filing Date: June 10, 2002

Pre

Examiner: J. Schultz

C

Group Art Unit: 1636

Title: Antisense Modulation of PI3 Kinase PI10  
Delta Expression

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On October 3, 2002

Jeanne L. Leach  
Jane Massey Licata Registration No. 32,257

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

**PRELIMINARY AMENDMENT**

Claims 1-2 and 4-19 are pending in this application. Claim  
16 is being amended and claims 1-2 and 4-15 are being canceled to  
facilitate the search and examination of this invention.

**In the Claims:**

Please cancel claims 1-2 and 4-15.

## FACSIMILE COVER SHEET

### Licata & Tyrrell P.C.

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October 3, 2002

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**TO:** James Schultz

**GROUP:** 1636

**FAX NUMBER:** 1-703-746-3973

**ATTORNEY DOCKET NO.:** RTSP-0234

**SERIAL NO.:** 10/049,743

**FILED:** June 10, 2002

**NUMBER OF PAGES:** 7  
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**CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)**Applicant(s): **Maria and Cowser**

Docket No.

**RTSP-0234**Serial No.  
**10/049,743**Filing Date  
**June 10, 2002**Examiner  
**J. Schultz**Group Art Unit  
**1636**Invention: **ANTISENSE MODULATION OF PI3 KINASE PI110 DELTA EXPRESSION**I hereby certify that this Preliminary Amendment  
(Identify type of correspondence)is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 703-746-3973)on October 3, 2002  
(Date)Jane Massey Licata

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Jane Massey Licata  
(Signature)

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<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b> Applicant(s): Monia and C wsert				Docket No. <b>RTSP-0234</b>	
Serial No. <b>10/049,743</b>	Filing Date <b>June 10, 2002</b>	Examiner <b>J. Schultz</b>	Group Art Unit <b>1636</b>		
<b>Invention: ANTISENSE MODULATION OF PI3 KINASE P110 DELTA EXPRESSION</b>					
<b><u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u></b>					
Transmitted herewith is an amendment in the above-identified application.					
<input checked="" type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted. <input type="checkbox"/> A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
<b>TOTAL CLAIMS</b>	<b>4</b>	<b>20</b>	<b>0</b>	<b>x \$9.00</b>	<b>\$0.00</b>
<b>INDEP. CLAIMS</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>x \$42.00</b>	<b>\$0.00</b>
Multipl Dependent Claims (check if applicable) <input type="checkbox"/>					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					
<b>\$0.00</b>					
<p> <input checked="" type="checkbox"/> No additional fee is required for amendment.  <input type="checkbox"/> Please charge Deposit Account No. <span style="float: right;">in the amount of</span>          A duplicate copy of this sheet is enclosed.  <input type="checkbox"/> A check in the amount of <span style="float: right;">to cover the filing fee is enclosed.</span>  <input checked="" type="checkbox"/> Th Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>50-1619</b>          A duplicate copy of this sheet is enclosed.  <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.  <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.       </p>					
<i>Jane Massey Licata</i> Signature					
Dated: <b>October 3, 2002</b>					
<p>         Jane Massey Licata          Reg. No. 32,257          Licata &amp; Tyrrell P.C.          66 E. Main Street          Marlton, NJ 08053          Tel: 856-810-1515          Fax: 856-810-1454       </p>					
<p>         I certify that this document and fee is being deposited on <span style="float: right;">with the U.S. Postal Service as</span>          first class mail under 37 C.F.R. 1.8 and is addressed to the          Assistant Commissioner for Patents, Washington, D.C.          20231.       </p>					
<i>Signature of Person Mailing Correspondence</i>					
<i>Typed or Printed Name of Person Mailing Correspondence</i>					